

CLAIMS

What is claimed is:

1. A base station comprising;
means for communicating with a mobile station by using a channel; and
means for carrying out, during a communication with the mobile station.
switching control of channels used for the communication.
2. The base station as claimed in claim 1, wherein the means for carrying out the switching control carries out the switching control in accordance with traffic volume between the base station and the mobile station.
3. The base station as claimed in claim 1, wherein the means for carrying out the switching control carries out the switching control between a channel used in common for communications between the base station and a plurality of mobile stations, and a channel used only for a communication between the base station and a single mobile station.

WORKMAN NYDEGGER
A PROFESSIONAL CORPORATION
ATTORNEYS AT LAW
1000 EAGLE GATE TOWER
60 EAST SOUTH TEMPLE
SALT LAKE CITY, UTAH 84111